

ECS/EMD Configuration Change Request

Page 1 of

Page(s)

1. Originator Jennifer Zwicke	2. Log Date: 7/20/04	3. CCR #: 04-0373	4. Rev:	5. Tel: 301-925-0595	6. Rm #: 3205B	7. Org. Synergy
8. CCR Title: Install SUN system to be used as Synergy V demo system called Polaris						
9. Originator Signature/Date Jennifer L. Zwicke /s/ 7/20/04			10. Class IN	11. Type: CCR	12. Need Date: 7/30/04	
13. CCR Sponsor Signature/Date Timothy W. Ortiz /s/ 7/20/04			14. Category of Change: EDF/Infrastructure		15. Priority: (If "Emergency" fill in Block 27). Routine	
16. Documentation/Drawings Impacted (Review and submit checklist): n/a			17. Schedule Impact: None		18. CI(s) Affected:None	
19. Release Affected by this Change: N/A		20. Date due to Customer:		21. Estimated Cost: None - Under 100K		
22. Source Reference: <input type="checkbox"/> NCR (attach) <input type="checkbox"/> Action Item <input type="checkbox"/> Tech Ref. <input type="checkbox"/> GSFC <input checked="" type="checkbox"/> Other: Synergy V						
23. Problem: (use additional Sheets if necessary) Need a demo platform on the DMZ network for Synergy V and Ionic software.						
24. Proposed Solution: (use additional sheets if necessary) Configure Sun E3500 (ein 8713) with 2x400 MHz CPUs and 1GB memory with Solaris 8 baseline to use as an Ionic demo machine. The box will be configured like the system Mingus except it will be on the DMZ network. Install the software ant, j2sdk1.4, postgres7.3.4, Heg (version made specifically for OGC work), tomcat 4.1.24, RedSpider3.1. It is included 3 - 9GB disk. (everything that's under /usr/ecs/OPS/COTS/ on mingus plus ant)						
25. Alternate Solution: (use additional sheets if necessary) None						
26. Consequences if Change(s) are not approved: (use additional sheets if necessary) Will need to find another system to host the demonstrations.						
27. Justification for Emergency (If Block 15 is "Emergency"):						
28. Site(s) Affected: <input checked="" type="checkbox"/> EDF <input type="checkbox"/> PVC <input type="checkbox"/> VATC <input type="checkbox"/> EDC <input type="checkbox"/> GSFC <input type="checkbox"/> LaRC <input type="checkbox"/> NSIDC <input type="checkbox"/> SMC <input type="checkbox"/> AK <input type="checkbox"/> JPL <input type="checkbox"/> EOC <input type="checkbox"/> IDG Test Cell <input type="checkbox"/> Other						
29. Board Comments: Original hardware config L4 CPUs + 1GIG memory + 5-9 GB Disks is approved.			30. Work Assigned To:		31. CCR Closed Date:	
32. SCDV CCB Chair (Sign/Date):		Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS				
33. EDF CCB Chair (Sign/Date): Darryl Washington /s/ 7/22/04		Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS				
34. ECS CCB Chair (Sign/Date):		Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ESDIS				